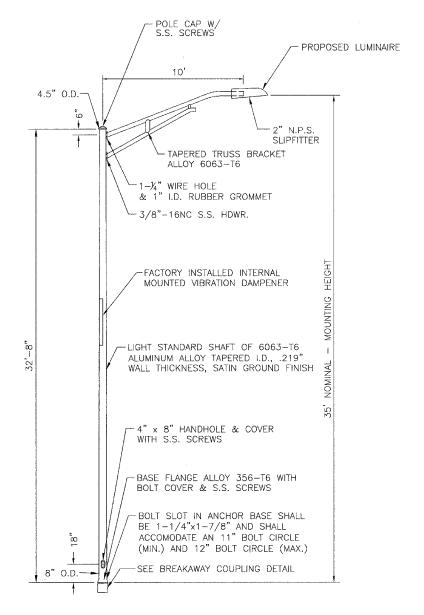
FOUTE	SECTION	C	OUNTY	TOTAL SHEETS	SHEET	
0306	*	WILL		118	84	
FHWA REGION NO.			NOIS	PROJECT	I-8003(2	200)
				0.01.190		07005

\* 01-00029-00-FP CONTRACT NO. 83825

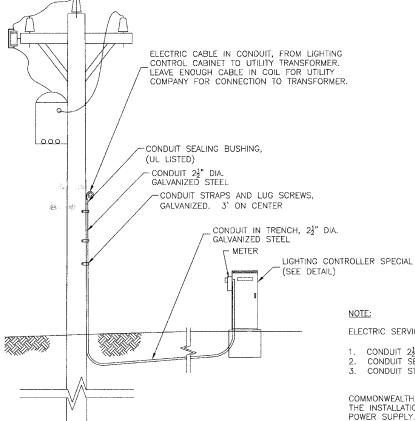


HEAT TREATMENT SHALL BE APPLIED AFTER WELDING.
 DESIGN SHALL CONFORM WITH AASHTO STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES AND TRAFFIC SIGNALS FOR 80 MPH WIND LOADINGS WITH A 1.3 GUST LOAD FACTOR.
 POLES AND ARMS SHALL BE BUILT TO TOLERANCES THAT WILL ALLOW CONFORM THE PROPERTY OF A SHALL BE BUILT TO TOLERANCES THAT WILL ALLOW.

CONSISTENT INTERCHANGIBILITY TO FACILIATE REPLACEMENT OF ARMS AND POLES.

MAST ARM STYLE LIGHTING UNIT 35' MOUNTING HEIGHT WITH 10' MAST ARM

NOT TO SCALE



NOTE:

ELECTRIC SERVICE INSTALLATION INCLUDES:

- CONDUIT 2½" DIA. GALVANIZED STEEL
   CONDUIT SEALING BUSHING, (UL LISTED)
   CONDUIT STRAPS AND LUG SCREWS, GALVANIZED

COMMONWEALTH EDISON SHALL BE CONTACTED BEFORE THE INSTALLATION WORK BEGINS FOR THE ELECTRIC POWER SUPPLY.

ELECTRIC SERVICE INSTALLATION NOT TO SCALE

Ciorba Group, Inc.

CONSULTING ENGINEERS
5507 North Cumberland Avenue, Suite 402 Chicago, Illinois 60656
Tel. 773.775.4009 Fax 773.775.4014 Email chicago@ciorba.com

VILLAGE OF MOKENA LAPORTE ROAD REHABILITATION

LIGHTING DETAILS

DESIGN: KDM DRAWN: KDM CHECKED: JMV DATE: DEC. 2005 SCALE: NOT TO SCALE FILE NO.: 3232